Docket No.: 392458107US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Scott A. Wiener et al.

Application No.: 10/575,812

Confirmation No.: 5238

Filed: October 14, 2004

Art Unit: 2836

For: SHORT DURATION VARIABLE

AMPLITUDE HIGH VOLTAGE PULSE

GENERATOR

Examiner: D. M. Parries

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action mailed December 1, 2006, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.